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| Substitute for form 1449A/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 10/574,015 |
| | | | | Filing Date | March 29, 2006 |
| | | | | First Named Inventor | Hiromi AKIYOSHI et al. |
| | | | | Group Art Unit | 3663 |
| | | | | Examiner Name | Redhwan Mawari |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0670-7073 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| /R.M./ | | JP | 2002-168632 | | | 06/14/2002 | | Abst. |
| /R.M./ | | JP | 11-211486 | | | 08/06/1999 | | Abst. |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | † ² |
| /R.M./ | | Office Action (Application No. 2004-039334) dated July 14, 2009. | Full |
| /R.M./ | | Office Action (Application No. 2004-039338) dated July 14, 2009. | Full |

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| Examiner Signature | /Redhwan Mawari/ | Date Considered | 01/17/2010 |
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